would be by this means deſtroyed, and the Diſeaſe either cured or the ſpreading of it prevented.

I am, SIR,

Tours, &c.

William Beckett.

VII. *An Experiment to compare the* Paris *Weights as they are now us'd at* Paris, *with the* Engliſh *Weights. By the Reverend* J. T. Deſaguliers, LL.D. *F. R. S.*

FInding the Accounts which we have of the *French* Weights different in different Books, I ſent to a curious Gentleman for ſome *Paris* Weights exact to the Standard Weights at the *Chatelet*; and found upon tryal, the *Paris* Ounce, which contains 576 of their Grains, to be equal to 476 of our Grains Troy; from which Experiment all the other Proportions may be deduc'd.

The *French* Pound cont. 16 Ounces.
Ounce —— 8 Drams, or 576 *Paris* Grains.
Dram —— 3 Deniers.
Denier —— 24 Grains.

VIII. *Some*